the specification of which

(Number)

Form PTO-SB-01 (9-95) (Modified)

Page 1 of

Docket No. 1279-338

## **Eclaration For Patent Application**

#### **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

INORGANIC/BLOCK COPOLYMER-DYE COMPOSITES AND DYE-DOPED MESOPOROUS MATERIALS FOR OPTICAL SENSING APPLICATIONS

(check one) is attached hereto. as United States Application No. or PCT International ☐ was filed on Application Number and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Priority Not Claimed N/A (Number) (Country) (Day/Month/Year Filed) (Number) (Country) (Day/Month/Year Filed) 

P02A/REV02

(Day/Month/Year Filed)

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

(Country)

60/248,871	NOVEMBER 14, 2000	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
nsofar as the subject matter of e Jnited States or PCT Internationa J.S.C. Section 112, I acknowledg	each of the claims of this ap al application in the manner p ge the duty to disclose to the	any United States application(s), or the United States, listed below and, plication is not disclosed in the prior provided by the first paragraph of 35 United States Patent and Trademark
nsofar as the subject matter of e Jnited States or PCT Internationa J.S.C. Section 112, I acknowledg Office all information known to	each of the claims of this ap al application in the manner p ge the duty to disclose to the me to be material to patent ble between the filing date of	the United States, listed below and, plication is not disclosed in the prior provided by the first paragraph of 35
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nsofar as the subject matter of e Jnited States or PCT International J.S.C. Section 112, I acknowledg Office all information known to Section 1.56 which became available or PCT International filing date of the	each of the claims of this application in the manner parties to the duty to disclose to the me to be material to patent ble between the filing date of his application:	the United States, listed below and, plication is not disclosed in the prior provided by the first paragraph of 35 United States Patent and Trademark ability as defined in Title 37, CFR the prior application and the national (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Cornet Wirnsherger		
Gernot Wirnsberger Sole or first inventor's signature	(1)   10   1 - 1	Date
levust will bluger	12/18/2001	
Residence Muhlgasse 5, 8700 Leoben, Graz, Austria		
Citizenship Austria		
Post Office Address Muhlgasse 5, 8700 Leoben, Graz, Austria		
Full name of second inventor, if any		
Brian J. Scott Second inventor's signature		Date
Residence 7396 Chapman Place, Apt. B, Goleta, CA 93117		
Citizenship USA		
Post Office Address 7396 Chapman Place, Apt. B, Goleta, CA 93117	·	
Howard C. Huang		Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364		Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364  Citizenship		Date
Full name of third inventor, if any Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364  Citizenship USA  Post Office Address 56-23, 219th Street, Oakland Gardens, NY 11364		Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364  Citizenship USA  Post Office Address		Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364 Citizenship USA Post Office Address 56-23, 219th Street, Oakland Gardens, NY 11364  Full name of fourth inventor, if any		Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364  Citizenship USA Post Office Address 56-23, 219th Street, Oakland Gardens, NY 11364  Full name of fourth inventor, if any Nicholas A. Melosh		Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364 Citizenship USA Post Office Address 56-23, 219th Street, Oakland Gardens, NY 11364  Full name of fourth inventor, if any Nicholas A. Melosh Fourth inventor's signature  Residence		
Howard C. Huang  Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364  Citizenship USA  Post Office Address		

Peidong Yang  Fifth inventor's signature	Date
-IIII IIIVEITO 5 Signature	2-10
Residence 3001 Derby St., #F, Berkeley, CA 94705	
Citizenship	
P.R. China	
Post Office Address	
3001 Derby St., #F, Berkeley, CA 94705	
full name of sixth inventor, if any	
Bradley F. Chmelka	
Sixth inventor's signature	Date
Residence	
33 West Campus Pt. Lane, Goleta, CA 93117	
Citizenship USA	
Post Office Address	
933 West Campus Pt. Lane, Goleta, CA 93117	
·	
Full name of seventh inventor, if any	
Galen D. Stucky	
Seventh inventor's signature	Date
Residence	
973 West Campus Lane, Goleta, CA 93117	
Citizenship USA	
Post Office Address	
973 West Campus Lane, Goleta, CA 93117	
Full name of eighth inventor, if	
Eighth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	



Docket No. 1279-338

# Taration For Patent Application

#### **English Language Declaration**

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the s	specification of which			
(che	ck one)		•	
□ v	s attached hereto. vas filed on Application Number		as United States Application No	. or PCT International
a	and was amended on _			
			(if applicable)	
			stand the contents of the above adment referred to above.	identified specification,
knov			ed States Patent and Trademar as defined in Title 37, Code o	
Sect any listed inver	ion 365(b) of any foreig PCT International applic d below and have also id	gn application(s) for ation which design dentified below, by	Title 35, United States Code, or patent or inventor's certificate nated at least one country other checking the box, any foreign a cation having a filing date before	e, or Section 365(a) of than the United States, application for patent or
Prior	Foreign Application(s)			Priority Not Claimed
N/A				
(Num	nber)	(Country)	(Day/Month/Year Filed)	
<u></u>	-h - a\	(Country)	(Day/Month/Year Filed)	
(Nun	iuei /	(Country)	(Day/Month/real Filed)	
(Nun	nber)	(Country)	(Day/Month/Year Filed)	

60/248,871 (Application Serial No.)	NOVEMBER 14, 2000 (Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
hereby claim the benefit under Section 365(c) of any PCT Interna nsofar as the subject matter of e Jnited States or PCT Internationa J.S.C. Section 112, I acknowledg Office all information known to	ational application designating the ach of the claims of this application in the manner properties the duty to disclose to the U	the United States, listed below an ication is not disclosed in the priovided by the first paragraph of third States Patent and Tradema
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Gernot Wirnsberger	
Sole or first inventor's signature	Date
Residence	
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Citizenship	
Austria	
Post Office Address Muhlgasse 5, 8700 Leoben, Graz, Austria	
Full name of second inventor, if any Brian J. Scott	16, Nov. 2
Second inventor's signature	Date
Residence A Sauce	
7396 Chapman Place, Apt. B, Goleta, CA 93117	
Citizenship USA	
Post Office Address 7396 Chapman Place, Apt. B, Goleta, CA 93117	•
Full name of third inventor, if any	
Full name of third inventor, if any Howard C. Huang	
	Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364	Date
Howard C. Huang Third inventor's signature Residence	Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364 Citizenship	Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364  Citizenship USA Post Office Address	Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364  Citizenship USA Post Office Address	
Howard C. Huang  Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364  Citizenship USA  Post Office Address 56-23, 219th Street, Oakland Gardens, NY 11364  Full name of fourth inventor, if any	Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364 Citizenship USA Post Office Address 56-23, 219th Street, Oakland Gardens, NY 11364  Full name of fourth inventor, if any Nicholas A. Melosh	
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364 Citizenship USA Post Office Address 56-23, 219th Street, Oakland Gardens, NY 11364  Full name of fourth inventor, if any Nicholas A. Melosh Fourth inventor's signature  Residence	

Full name of fifth inventor, if any Peidong Yang	
Fifth inventor's signature	Date
Residence 3001 Derby St., #F, Berkeley, CA 94705	
Citizenship P.R. China	
Post Office Address 3001 Derby St., #F, Berkeley, CA 94705	
Full name of sixth inventor, if any  Bradley F. Chmelka	16 Nov. 2001
Sixth inventor's signature	Date
Residence 933 West Campus Pt. Lane, Goleta, CA 93117	
Citizenship USA	
Post Office Address 933 West Campus Pt. Lane, Goleta, CA 93117	
Full name of seventh inventor, if any Galen D. Stucky	1/16/01
Seventh-inventor's signature	/ Date
Residence 973 West Campus Lane, Goleta, CA 93117	
Citizenship USA	
Post Office Address 973 West Campus Lane, Goleta, CA 93117	
Full name of eighth inventor, if	
Eighth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Docket No. 1279-338



Form PTO-SB-01 (9-95) (Modified)

### **Declaration For Patent Application**

#### **English Language Declaration**

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the specification of which (check one) is attached hereto. □ was filed on as United States Application No. or PCT International Application Number and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States. listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed. Priority Not Claimed Prior Foreign Application(s) N/A (Country) (Day/Month/Year Filed) (Number) (Number) (Country) (Day/Month/Year Filed) (Country) (Day/Month/Year Filed) (Number)

P02A/REV02

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

60/248,871	<b>NOVEMBER 14, 2000</b>	
(Application Serial No.)	(Filing Date)	
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(Application Serial No.)	(Filing Date)	
or PCT International filing date of th	ns application.	
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
hereby declare that all stateme	-	n knowledge are true and that a le; and further that these statement the like so made are punishable b

Full name of sole or first inventor Gernot Wirnsberger	
Sole or first inventor's signature	Date
Residence Muhlgasse 5, 8700 Leoben, Graz, Austria	
Citizenship Austria	
Post Office Address Muhlgasse 5, 8700 Leoben, Graz, Austria	
Full name of second inventor, if any Brian J. Scott	
Second inventor's signature	Date
Residence 7396 Chapman Place, Apt. B, Goleta, CA 93117	

Full name of third inventor, if any
Howard C. Huang

Third inventor's signature

Residence

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Citizenship
USA

Post Office Address

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Fourth inventor's signature	Date
Residence 144 S. Catalina Avenue, #10, Pasadena, CA 91106	
Citizenship USA	
Post Office Address 144 S. Catalina Avenue, #10, Pasadena, CA 91106	

Citizenship USA

Post Office Address

7396 Chapman Place, Apt. B, Goleta, CA 93117

Fifth inventor's signature	
Fifth inventor's signature	Date
Residence	
3001 Derby St., #F, Berkeley, CA 94705	
Citizenship P.R. China	
Post Office Address	
3001 Derby St., #F, Berkeley, CA 94705	
Full name of sixth inventor, if any	
Bradley F. Chmelka	
Sixth inventor's signature	Date
Residence	
933 West Campus Pt. Lane, Goleta, CA 93117 Citizenship	
USA	
Post Office Address	•
933 West Campus Pt. Lane, Goleta, CA 93117	
Evil name of squarth investor if any	
Full name of seventh inventor, if any Galen D. Stucky	
Galen D. Stucky	Date
Galen D. Stucky Seventh inventor's signature	Date
Galen D. Stucky Seventh inventor's signature Residence	Date
Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship	Date
Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship USA	Date
Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship USA  Post Office Address	Date
Full name of seventh inventor, if any Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship USA Post Office Address 973 West Campus Lane, Goleta, CA 93117	Date
Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship USA  Post Office Address	Date
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Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship USA  Post Office Address 973 West Campus Lane, Goleta, CA 93117	Date
Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship USA Post Office Address 973 West Campus Lane, Goleta, CA 93117  Full name of eighth inventor, if	Date
Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship USA Post Office Address 973 West Campus Lane, Goleta, CA 93117  Full name of eighth inventor, if	Date
Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship USA  Post Office Address 973 West Campus Lane, Goleta, CA 93117  Full name of eighth inventor, if  Eighth inventor's signature	
Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship USA  Post Office Address 973 West Campus Lane, Goleta, CA 93117  Full name of eighth inventor, if  Eighth inventor's signature  Residence	
Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship USA  Post Office Address 973 West Campus Lane, Goleta, CA 93117  Full name of eighth inventor, if  Eighth inventor's signature	
Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship USA  Post Office Address 973 West Campus Lane, Goleta, CA 93117  Full name of eighth inventor, if  Eighth inventor's signature  Residence	
Galen D. Stucky Seventh inventor's signature  Residence 973 West Campus Lane, Goleta, CA 93117  Citizenship USA  Post Office Address 973 West Campus Lane, Goleta, CA 93117  Full name of eighth inventor, if  Eighth inventor's signature  Residence  Citizenship	

Docket No. 1279-338



# **Declaration For Patent Application**

#### **English Language Declaration**

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I hereby state that I have including the claims, as an		stand the contents of the above indment referred to above.	identified specification,
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Prior Foreign Application(s	)		Priority Not Claimed
N/A			
(Number)	(Country)	(Day/Month/Year Filed)	
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60/248,871	NOVEMBER 14, 2000	
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Inited States or PCT International I.S.C. Section 112, I acknowledge	ach of the claims of this appl application in the manner pro the duty to disclose to the U	ication is not disclosed in the prior ovided by the first paragraph of 35 nited States Patent and Trademark
nsofar as the subject matter of earnited States or PCT International I.S.C. Section 112, I acknowledge office all information known to meetion 1.56 which became available PCT International filing date of the	ach of the claims of this appl application in the manner pro- the duty to disclose to the U ne to be material to patental le between the filing date of the	ication is not disclosed in the prior ovided by the first paragraph of 35 nited States Patent and Trademark bility as defined in Title 37, CFR
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Full name of sole or first inventor

Gernot Wirnsberger

Sole or first inventor's signature

Residence
Muhlgasse 5, 8700 Leoben, Graz, Austria

Citizenship
Austria

Post Office Address
Muhlgasse 5, 8700 Leoben, Graz, Austria

Full name of second inventor, if any
Brian J. Scott

Second inventor's signature

Date

Residence
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Citizenship
USA

Post Office Address
7396 Chapman Place, Apt. B, Goleta, CA 93117

Full name of third inventor, if any
Howard C. Huang

Third inventor's signature

Residence
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Citizenship
USA

Post Office Address
56-23, 219th Street, Oakland Gardens, NY 11364

Full name of fourth inventor, if any
Nicholas A. Melosh

Fourth inventor's signature

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Citizenship
USA

Post Office Address
144 S. Catalina Avenue, #10, Pasadena, CA 91106

Peidong Yang Fifth inventor's signature	Date
pe a 11/27/01	
Residence 3001 Derby St., #F, Berkeley, CA 94705	
Citizenship P.R. China	
Post Office Address 3001 Derby St., #F, Berkeley, CA 94705	
Full name of sixth inventor, if any	
Bradley F. Chmelka Sixth inventor's signature	Date
GIADI BIYONO 3 SIGNALATO	
Residence 933 West Campus Pt. Lane, Goleta, CA 93117	
Citizenship USA	
Post Office Address 933 West Campus Pt. Lane, Goleta, CA 93117	•
•	
Full name of seventh inventor, if any Galen D. Stucky	
Seventh inventor's signature	Date
Residence 973 West Campus Lane, Goleta, CA 93117	
Citizenship USA	
Post Office Address 973 West Campus Lane, Goleta, CA 93117	
Full name of eighth inventor, if	
Eighth inventor's signature	Date
Residence	
Residence	
	·

Docket No. 1279-338

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☑ is attached hereto.	•		
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Application Number			
and was amended on		<u> </u>	
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I hereby state that I have including the claims, as an		rstand the contents of the above indment referred to above.	dentified specification,
•		ted States Patent and Trademark as defined in Title 37, Code of	
Section 365(b) of any force any PCT International applisted below and have also	eign application(s) f lication which desig didentified below, b T International appl	er Title 35, United States Code, for patent or inventor's certificate nated at least one country other to the checking the box, any foreign a lication having a filing date before	, or Section 365(a) of han the United States, pplication for patent or
Prior Foreign Application(s	)		Priority Not Claimed
N/A		-	
(Number)	(Country)	(Day/Month/Year Filed)	
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(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	<b>.</b>

60/248,871	<b>NOVEMBER 14, 2000</b>	
(Application Serial No.)	(Filing Date)	
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Office all information known to section 1.56 which became availator PCT International filing date of the	me to be material to patenta ble between the filing date of t	United States Patent and Trademar bility as defined in Title 37, CFI the prior application and the nations
N/A (Application Serial No.)	(Filing Date)	(Status)
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(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
	ents made herein of my ow	n knowledge are true and that a ie; and further that these statement

	D-4-
Sole or first inventor's signature	Date
Residence	
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Post Office Address Muhlgasse 5, 8700 Leoben, Graz, Austria	-
Munigasse 3, 8700 Leoben, Graz, Austria	
<u> </u>	
Full name of second inventor, if any Brian J. Scott	
Second inventor's signature	Date
Residence 7396 Chapman Place, Apt. B, Goleta, CA 93117	
Citizenship USA	
Post Office Address	•
7396 Chapman Place, Apt. B, Goleta, CA 93117	
Full name of third inventor, if any  Howard C. Huang  Third inventor's signature	Date
Howard C. Huang Third inventor's signature Residence 56-23, 219th Street, Oakland Gardens, NY 11364	Date
Howard C. Huang Third inventor's signature Residence	Date
Howard C. Huang  Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364  Citizenship	Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364 Citizenship USA Post Office Address	Date
Howard C. Huang Third inventor's signature  Residence 56-23, 219th Street, Oakland Gardens, NY 11364 Citizenship USA Post Office Address 56-23, 219th Street, Oakland Gardens, NY 11364  Full name of fourth inventor, if any	Date
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Peidong Yang Fifth inventor's signature	Date
, and account of the control of the	
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Full name of sixth inventor, if any Bradley F. Chmelka	
Sixth inventor's signature	Date
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Full name of seventh inventor, if any  Galen D. Stucky  Seventh inventor's signature	Date
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Citizenship USA	
USA	
Post Office Address	
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Post Office Address 973 West Campus Lane, Goleta, CA 93117	
Post Office Address 973 West Campus Lane, Goleta, CA 93117  Full name of eighth inventor, if	Date
Post Office Address 973 West Campus Lane, Goleta, CA 93117  Full name of eighth inventor, if  Eighth inventor's signature	Date
Post Office Address 973 West Campus Lane, Goleta, CA 93117  Full name of eighth inventor, if  Eighth inventor's signature  Residence	Date
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